

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

CR 636	Creek Road	L019	1296
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LOCATION/DESCRIPTION

Creek Road from Moorestown-Bridgeboro Road (CR 613) to Centerton Road, including improvement of Creek and Ark Roads, proposed rehabilitation

This project will provide for the proposed rehabilitation of existing roadway, from Moorestown-Bridgeboro Road to Centerton Road, as well as the improvement of the Creek and Ark Road intersection.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

South Jersey Urban Commuting Corridor	95030
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LOCATION/DESCRIPTION

Advanced Traffic Management Systems (ATMS)/Advanced Traffic Information System (ATIS) including multi-modal components

A study will be conducted for a freeway management and information system to complement the arterial system in South Jersey. The system will cover the key freeway links, including Routes 42, 55, 76, 295, and 676. Components could include CCTV, HAR VMS, detection technology, and expansion of smart traveler information system.

SPONSOR: NJDOT

COUNTY: Camden Gloucester Burlington

MILEPOSTS: N/A

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	FA	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

38	4G, Vincentown-Smithville Road	9017
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LOCATION/DESCRIPTION

Proposed intersection improvements at Vincentown-Smithville Road

A concept development study will develop recommendations to resolve congestion problems in the vicinity of Route 38 and Vincentown-Smithville Road.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 18.10 - 18.60

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

38	Corridor Study, Airport Circle to Route 206	191	191
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LOCATION/DESCRIPTION

A concept development study is ongoing for the development of a project for comprehensive corridor rehabilitation and operational improvements including, where appropriate, pavement rehabilitation, intersection improvements, drainage improvements, development of an access management plan, bicycle/pedestrian improvements, signing and lighting improvements, and roadside rehabilitation.

SPONSOR: NJDOT

COUNTY: Burlington Camden

MILEPOSTS: 0 - 19.23

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

70	Needs Analysis, Corridor 1, Route 38 to Route 73	252A 2229C-D
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LOCATION/DESCRIPTION

Route 38 to Route 73, needs analysis

A needs analysis with Context Sensitive Design will be undertaken for the development of a project to remediate identified safety and operational problems. A previously planned widening in this segment has been found to be unnecessary following implementation of other improvements to relieve congestion at key bottleneck points.

Structure Nos.: 0413151, 0413152, 0413153, 0413155, 0414150, 0429159, 0429160
0414151

SPONSOR: NJDOT

COUNTY: Camden Burlington

MILEPOSTS: 0.09 - 8.31

STRUCTURE NO.: Various (See Descript.)

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	CD	2003

70	Needs Analysis, Corridor 2, Route 73 to Route 206	9049
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LOCATION/DESCRIPTION

Route 73 to Route 206, needs analysis

A needs analysis will be undertaken for the development of a project to address traffic congestion and safety concerns.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 8.31 - 18.53

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	CD	2003
DVRPC	FA	2004

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

73	3P, Route 295 to Commerce Parkway	9163	1315A-B
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LOCATION/DESCRIPTION

Route I-295 to Commerce Parkway, proposed operational improvements

This project will provide for proposed intersection improvements at the Fellowship Road, Church Road, and Atrium Way intersections with Route 73. The Fellowship Road intersection will eliminate the ramp on the southwest corner and construct a ramp on the northwest corner. Route 73 and Church Road will be slightly realigned at the intersection and a two-way ramp will be located on the northwest corner and two ramp will be located on the southeast corner. A forward jughandle will be located on the northbound side of Route 73 at Atrium Way.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 26.00 - 27.50

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	FA	2003

73 38	Congestion Management Study	9172
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LOCATION/DESCRIPTION

Route 73: Tacony Bridge to Berlin Circle; Route 38: Lenola Road to Route 73, congestion management study

Congestion management study in partnership with the Cross County Connection TMA to study development patterns and associated congestion to develop supply and demand strategies. The study area will be on Route 73 from the Tacony Bridge to Berlin Circle and Route 38 from Lenola Road to Route 73.

SPONSOR: NJDOT

COUNTY: Burlington Camden

MILEPOSTS: Rt. 73: 17.50 - 34.09; Rt. 38: 5.50 - 6.10

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	CD	2003

New Jersey Department of Transportation

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

73	Fox Meadow Road/Fellowship Road	94068	1340
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LOCATION/DESCRIPTION

Vicinity of Route 41 to Conrail bridge, proposed operational improvements

Route 73 is two lanes in each direction with shoulder/acceleration-deceleration lanes. The proposed widening will provide four northbound lanes and three southbound lanes along Route 73 at the intersection of Fox Meadow Drive. Auxiliary/acceleration-deceleration lanes will be constructed at Fox Meadow Drive exits and at the Main Street Bridge ramps. Fellowship Road will be realigned at the traffic signal at Fox Meadow Drive. Main Street Bridge will be replaced to provide proper vertical clearance over Route 73. This will require Main Street reconstruction and replacement of the Main Street Bridge over Pennsauken Creek.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 28.82 - 29.90

STRUCTURE NO.: 0314151 03B4610

MPO	Phase	Year
DVRPC	FSD	2002

73 70	Marlton Circle Elimination (5)	567	1323
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LOCATION/DESCRIPTION

The Marlton Circle, at the intersection of Route 70 and Route 73, will be eliminated; a grade-separated interchange will be constructed. The primary objective is to improve traffic flow and thereby reduce congestion on Route 73 and 70 through the intersection.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 23.90 - 24.50

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FSD	2002

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

130	Corridor No. 3B, Airport Circle to CR 541	95078B 2354
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LOCATION/DESCRIPTION

Airport Circle to CR 541 (High Street), proposed corridor rehabilitation and operational improvements

This is a corridor deficiency study with context sensitive design. It will include comprehensive corridor rehabilitation and operational improvements including, where appropriate, pavement rehabilitation, intersection improvements, drainage improvements, development of an access management plan, pedestrian improvements, signing and lighting improvements, and roadside rehabilitation. The study supports a county-led visual corridor planning effort under the same contract which is being administered by DVRPC, with a general project manager role.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$3.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$3,079,004.

SPONSOR: NJDOT

COUNTY: Burlington Camden

MILEPOSTS: 30.50 - 46.20

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	FA	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

130

Crafts Creek Bridge

01356

01356

LOCATION/DESCRIPTION

The overall condition of this structure of Crafts Creek is listed as poor. The bridge is structurally deficient, with a sufficiency rating of 52.4. The bridge has deteriorated to the point that it requires major bridge rehabilitation or possible replacement. In addition, a study of the reconfiguration of the Route 130 and Hornberger Avenue intersection should be accomplished as part of this project.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 51.63

STRUCTURE NO.: 0317155

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FA	2003

New Jersey Department of Transportation FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

130

Kinkora Branch Bridges

98346

1351

LOCATION/DESCRIPTION

Route 130 northbound and southbound over Kinkora Branch, removal

It is proposed to remove the existing structures while constructing a new roadway on fill. The proposed roadway typical section will consist of two 12-foot lanes, a 10-foot outside shoulder, and 3-foot inside shoulder in each direction of travel. In addition, a 16-foot grass median will be consistent throughout the limits of the project. It is proposed to construct a culvert under the roadway to maintain a conveyance for the passage of wildlife under Route 130. Furthermore, the substandard vertical curve in the immediate vicinity of the structures will be lowered to conform with NJDOT standards. The horizontal alignment is to be modified in order to remove the reversing curves existing within the project limits.

The northbound and southbound structures over the abandoned railroad will be removed. The above typical section would, therefore, be constructed on fill. Field evidence and contacts with local officials have indicated the existing conveyance under the structures is utilized by wildlife; therefore, in order to maintain a safe and adequately sized opening for wildlife, a 15-foot by 15-foot arch culvert will be constructed under the roadway improvements.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 52.00 - 52.40

STRUCTURE NO.: 0317156 0317157

MPO	Phase	Year
DVRPC	FSD	2002

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

195	Hamilton Twp. Noise Barriers, Lakeside Drive to Yardville- Hamilton Square	00348	00348
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LOCATION/DESCRIPTION

Vicinity of Lakeside Drive to west of Yardville-Hamilton Square Road, proposed noise barrier installation

This project will provide proposed noise barriers along I-195 in the Lakeside Park section of Hamilton Township as well as the I-195 eastbound ramp to Route 206 southbound.

SPONSOR: NJDOT

COUNTY: Mercer Burlington

MILEPOSTS: Rt. 195: 1.90 - 3.00; Rt. 206: 38.10 - 38.50

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

206	(40) Assiscunk Creek Bridge	94024	94024
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LOCATION/DESCRIPTION

Bridge over Assiscunk Creek, proposed replacement

This project will provide for the proposed replacement of the existing structurally deficient bridge and associated roadway improvements.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 29.54

STRUCTURE NO.: 0324162

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

New Jersey Department of Transportation

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

206	Atsion Lake Dam	8906	8906
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LOCATION/DESCRIPTION

This dam is classified as high hazard, Class 1 by NJDEP-DSS. This project will provide for proposed rehabilitation of the dam to address the following deficiencies: (1) timber gates and structural members of the spillway need to be replaced with concrete fixed crest spillway and (2) construct embankment protection measures or purchase the downstream properties to downgrade the hazard class to a 100-year storm.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 7.20

STRUCTURE NO.: 0324150

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

206	Burlington County, Route 30 to Route 68	9212	9212
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LOCATION/DESCRIPTION

Route 30, Hammonton to Route 68, Mansfield, planning study

A planning study is ongoing for the development of a project for comprehensive corridor rehabilitation and operational improvements including, where appropriate, pavement rehabilitation, intersection improvements, drainage improvements, development of an access management plan, pedestrian improvements, signing and lighting improvements, and roadside rehabilitation.

SPONSOR: NJDOT

COUNTY: Burlington Atlantic

MILEPOSTS: 0 - 33.70

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

206	Route 30 to Route 68, Bicycle Improvements	97043	97043
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LOCATION/DESCRIPTION

Route 30 to Route 68, proposed bicycle improvements

The proposed project may include intersection studies at Tabernacle Road and Pemberton Road on Route 206 to determine if elimination of the second lane is possible improve intersections with crosswalks, signage and pedestrian signals; widen shoulders at entrances and exits to traffic circle; and installation of "Share the Road" signs.

SPONSOR: NJDOT

COUNTY: Burlington Atlantic

MILEPOSTS: 0 - 33.70

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
SJTPO	FA	2002
DVRPC	FSD	2003
SJTPO	FSD	2003

206	Southampton Twp., Drainage	96002	96002
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LOCATION/DESCRIPTION

Vicinity of Jack's Run, proposed drainage improvements

An identified drainage problem results in periodic flooding. Conditions noted include the ditch behind Jamie's Auto Service has to be filled with water in order to build up enough force to flow downstream, causing water to back up in the culvert, flooding the road; the culvert under Route 206 is undersized.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 18.40

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM

Project ID Numbers

DB No. TIP No.

206 Tuckerton Road, Drainage

9375 9375

LOCATION/DESCRIPTION

Vicinity of Tuckerton Road, proposed drainage improvements

The proposed improvements include raising Route 206 as well as grading and repair of all existing ditches. The project will also include increasing the length and bottom width of the ditches abutting the highway and providing slopes to the outfall area. Existing drainage pipes will be replaced with larger pipes and additional outlets.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 12.75

STRUCTURE NO.: N/A

MPO	Phase	Year
DVRPC	FSD	2002

295 38 Missing Moves

191A 191A

LOCATION/DESCRIPTION

Route 295: vicinity of Route 38 interchange; Route 38: vicinity of Marter Avenue to vicinity of Briggs Road, proposed interchange improvements

The existing I-295 and Route 38 interchange does not provide all the direct traffic movements between the two roadways. A study will be undertaken to determine whether it is appropriate to complete the interchange. The adjacent signalized intersections of Marter Avenue and Briggs Road along Route 38 will be included in the study.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 295: 40.0-41.0; 38: 9.1-10.3

STRUCTURE NO.: 0327160

MPO	Phase	Year
DVRPC	FA	2002
DVRPC	FSD	2003

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ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

295	Rising Sun Road	01306	01306
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LOCATION/DESCRIPTION

Proposed interchange improvements at Rising Sun Road (Exit 56)

Concept Development will evaluate the proposed completion of the existing interchange to accommodate missing moves. A full interchange at this location may reduce long-haul trucks on local streets.

SPONSOR: NJDOT

COUNTY: Burlington

MILEPOSTS: 56.10

STRUCTURE NO.: 0328167

MPO	Phase	Year
DVRPC	CD	2002
DVRPC	FA	2003